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State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-4-25 Relating to Approval of New Motor Vehicles

INTERNATIONAL HARVESTER COMPANY

Pursuant to the authority vested in the Air Resources Board by Sections 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 of the Health and Safety Code and Executive Order G-45-1;

IT IS ORDERED AND RESOLVED: That International Harvester Company 1975 model-year gasoline-powered engines in heavy-duty motor vehicles are approved for the engine family described below:

Family	Engine Size CID	Engine Model	Exhaust Emission Control System
V-345 Calif,	345	V-345	Air Injection and Exhaust Gas Recir-culation

Section 39152, Part I, Division 26 of the California Health and Safety Code requires that the manufacturer affix a decal to the side window to the rear of the driver or, if there is no such window on the driver's side, to the windshield of the motor vehicle.

The following are the recommended values to be listed on the decal:

Engine		plus Nitrogen Dioxide	Carbon Nonoxida
Family		ke horsepower-hour	grams/brake horsepower-hour
V=345 Ca	lif	7	· 30

A supplemental information sheet is attached to this order which includes tune-up specifications and emission control system data.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this ______ day of December, 1974.

G. C. hass, Chief
Division of Vehicle
Emissions Control

AIR RESOURCES BOARD SUPPLEMENTAL INFORMATION 1975 MODEL YEAR HEAVY-DUTY GASOLINE ENGINES

MANUFACTURER:		INTERNATIONAL HARVESTER COMPANY Distributor	STER COMP	ANY	Fuel	EXECUTIV System	EXECUTIVE ORDER NO. A-4-25 stem Emission Control S	A-4-25 ntrol System	PAGE NO. 1 Tune-up Specifications	PAGE NO. Specifica	1 tions
Engine Family	Engine Models	Engine CID	Туре	Mfgr. Type Part No.	Туре	Mfgr. Part No	Туре	EGR Part No. Service*	Idle RPM	Basic Timing	Idle Mixture
V-345 Calif	v-345	345	> ပံ	Holley- Presto- lite 469649- C91 469650- C91 (291 (291	1-2v	Holley 461307- C91 463359- C91	AI, EGR	440307-C1 I-12,000 miles	625-675 RPM in Neutral	5° BTDC 0 675 RPM in Neutral	5° BTDC 0.5-1.5% 0 675 RPM in Neutral
Abbreviations: Distributor C - Centrifugal A V - Vacuum Advanc	eviations: ributor Centrifugal Advance Vacuum Advance Vacuum Retard	Exh AI EGR EGR	Exhaust Emission C AI - Air Injection EFI - Electronic F EGR - Exhaust Gas EM - Engine Modifi	10 014-	Control System on Fuel Injection Recirculation	tem ion	FI - Fue 0C - Oxi RC - Red TR - The	Fuel Injection Oxidation Catalyst Reduction Catalyst Thermal Reactor	*Ser I = R	*Service I - Inspection, reparented replace as needed	vice Inspection, repai replace as needec Replace